EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---------------------------|---------------------|---------|---------------------|
| L1 | 46 | EMF same SOC | US-PGPUB; USPAT | OR | ON | 2009/01/03 19:48 |
| L2 | 2 | "6420851" | US-PGPUB; USPAT | OR | ON | 2009/01/03 19:50 |
| L3 | 3 | "6515453" | US-PGPUB; USPAT | OR | ON | 2009/01/03 19:50 |
| L5 | 12 | 1 and ("320".clas. or "324". clas.) | US-PGPUB; USPAT | OR | ON | 2009/01/03 19:54 |
| L6 | 4 | (electromotive adj voltage) same SOC | US-PGPUB; USPAT | OR | ON | 2009/01/03 19:55 |
| L7 | 0 | (electromotive adj voltage) same overpotential | US-PGPUB; USPAT | OR | ON | 2009/01/03 19:56 |
| L8 | 0 | (electromotive adj voltage) and overpotential | US-PGPUB; USPAT | OR | ON | 2009/01/03 19:57 |
| L9 | 16 | electromotive same overpotential | US-PGPUB; USPAT | OR | ON | 2009/01/03 19:57 |
| L10 | 3 | 9 and ("320".clas. or "324". clas.) | US-PGPUB; USPAT | OR | ON | 2009/01/03 19:57 |
| L12 | 0 | "320.157.3clas." and (low adj pass) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/01/03 20:16 |
| L13 | 0 | 320/157.clas. and (low adj pass) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/01/03 20:16 |
| L14 | 2 | 320/157.ccls. and (low adj pass) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/01/03 20:17 |
| L15 | 79 | "320".clas. and ((low adj pass) same ((measur\$3 or detect\$3 or sens\$3) near (voltage or current))) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/01/03 20:18 |
| L16 | 55 | "320".clas. and ((low adj pass) same ((measur\$3 or detect\$3 or sens\$3) near (voltage))) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/01/03 20:20 |
| L17 | 2 | 16 and (pulse\$1 adj current) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/01/03 20:20 |
| _18 | 437 | "320".clas. and (battery near charging) same engine | US-PGPUB; USPAT | OR | ON | 2009/01/03 20:22 |
| L19 | 13 | "320".clas. and (battery adj charging) near engine | US-PGPUB; USPAT | OR | ON | 2009/01/03 20:35 |
| L20 | 248 | "320".clas. and (battery adj charging) same engine | US-PGPUB; USPAT | OR | ON | 2009/01/03 20:37 |
| L21 | 5 | "320".clas. and ((battery adj charging) near current) same engine same alternator same vehicle | US-PGPUB; USPAT | OR | ON | 2009/01/03 20:40 |

| S1 | 3250 | 320/132,134,136,162.ccls. or 324/426,427.ccls. | US-PGPUB; USPAT | OR | ON | 2008/10/14 18:20 |
|-----|------|---|--|----|----|---------------------|
| S2 | 3 | "6515453" | US-PGPUB; USPAT | OR | ON | 2008/10/14 18:21 |
| S3 | 46 | "6016047" | US-PGPUB; USPAT | OR | ON | 2008/10/14 18:21 |
| S4 | 2 | "6420851" | US-PGPUB; USPAT | OR | ON | 2008/10/14 18:21 |
| S5 | 27 | S1 and second near (SOC) | US-PGPUB; USPAT | OR | ON | 2008/10/14 18:26 |
| S6 | 10 | ("20010035742" "20040119441" "20040155629" "20050231165" "5680050" "6653819" "6700383" "6710575" "6960899" "7078878").PN. OR ("7317299").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/10/14 19:00 |
| S7 | 7 | ("5281919" "6127806" "6150823" "6359419").PN. OR ("6845332").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/10/14 19:19 |
| S8 | 1 | "20030097225" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/10/14 19:30 |
| S9 | 4 | "6845332" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/10/14 19:30 |
| S10 | 12 | "5422822" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/10/14 19:30 |
| S11 | 0 | "2002117997" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/10/14 19:33 |
| S12 | 1 | "20020117997" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/10/14 19:33 |
| S13 | 0 | jp-2003351685-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/10/14 19:40 |
| S14 | 0 | jp-20030351685-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/10/14 19:40 |
| S15 | 42 | ("320".clas. or "324".clas.) and second near (SOC) | US-PGPUB; USPAT | OR | ON | 2008/10/14 19:49 |
| S16 | 12 | ("320".clas. or "324".clas.) and ((difference or delta) near (SOC)) same charg\$3 | US-PGPUB; USPAT | OR | ON | 2008/10/15 12:25 |
| S17 | 93 | "5789899" | US-PGPUB; USPAT | OR | ON | 2008/10/15 13:06 |
| S18 | 6 | lithium and ((difference or delta) near (SOC)) same charg \$3 | US-PGPUB; USPAT | OR | ON | 2008/10/15 13:09 |

| S19 | 1 | li-ion and (((difference or delta) near (SOC)) same charg \$3) | US-PGPUB; USPAT | OR | ON | 2008/10/15 13:12 |
|-----|-----|--|--|----|----|---------------------|
| S20 | 3 | li-ion and ((constant adj voltage) same SOC) | US-PGPUB; USPAT | OR | ON | 2008/10/15 14:37 |
| S21 | 39 | lithium and ((constant adj voltage) same SOC) | US-PGPUB; USPAT | OR | ON | 2008/10/15 14:39 |
| S22 | 236 | lithium and ((constant adj voltage) same (state near3 charge)) | US-PGPUB; USPAT | OR | ON | 2008/10/15 14:50 |
| S23 | 122 | lithium and ((constant adj voltage) same ((state near3 charge) with (measur\$3 or detect\$3 or calculat\$3))) | US-PGPUB; USPAT | OR | ON | 2008/10/15 14:50 |
| S24 | 52 | S23 and ("320".clas. or "324". clas.) | US-PGPUB; USPAT | OR | ON | 2008/10/15 14:50 |
| S25 | 1 | "10598038" | US-PGPUB; USPAT | OR | ON | 2009/01/03 14:55 |
| S26 | 1 | "20020117997" | US-PGPUB; USPAT; USOCR | OR | ON | 2009/01/03 15:05 |
| S27 | 1 | wo-02091007-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/01/03 15:06 |
| S28 | 1 | ("2002/0117997").URPN. | USPAT | OR | ON | 2009/01/03 15:35 |
| S29 | 10 | ((HENDRIK) near2 (BERGVELD)).INV. | US-PGPUB; USPAT | OR | ON | 2009/01/03 15:37 |
| S30 | 4 | ("4021718" "5631540" "6388447").PN. OR ("6515453").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/01/03 15:38 |
| S31 | 0 | ((VALER) near2 (POP)).INV. | USPAT; USOCR | OR | ON | 2009/01/03 15:40 |
| S32 | 17 | ((PETRUS) near2 (NOTTEN)). INV. | US-PGPUB; USPAT | OR | ON | 2009/01/03 15:40 |
| S33 | 33 | koninklijke and "320".clas. | US-PGPUB; USPAT | OR | ON | 2009/01/03 15:47 |

1/3/2009 8:51:50 PM

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